

Ryan L. Thompson  
**WATTS GUERRA LLP**  
5726 W. Hausman Road, Suite 119  
San Antonio, Texas 78249  
Office: 210.448.0500  
Fax: 210.448.0501  
[rthompson@wattsguerra.com](mailto:rthompson@wattsguerra.com)

Ramon Rossi Lopez, Bar No. 86361  
Matthew Ramon Lopez, Bar No. 263134  
**LOPEZ McHUGH LLP**  
100 Bayview Circle  
Suite 5600, North Tower  
Newport Beach, CA 92660  
Telephone: (949) 737-1501  
Facsimile: (949) 737-1504  
[rlopez@lopezmchugh.com](mailto:rlopez@lopezmchugh.com)  
[mlopez@lopezmchugh.com](mailto:mlopez@lopezmchugh.com)  
*Attorneys for Plaintiffs*

UNITED STATES DISTRICT COURT  
SOUTHERN DISTRICT OF CALIFORNIA

EDWARD BACON, INDIVIDUALLY  
AND AS SUCCESSOR-IN-INTEREST  
OF THE ESTATE OF FRANCISCA  
ANDERSON, DECEASED

Plaintiff(s),

v.

MERCK SHARP & DOHME CORP.,  
AMYLIN PHARMACEUTICALS, LLC  
F/K/A AMYLIN  
PHARMACEUTICALS, INC., ELI  
LILLY AND COMPANY, **BIANCA  
PEREZ** and DOES 1-100

Defendants.

Pertains To Civil Action No.:  
3:13-cv-00823

In Re: Incretin-Based Therapies  
Products Liability Litigation

**MDL NO. 2452**

**FIRST AMENDED  
COMPLAINT FOR DAMAGES**

Case No.:  
13md2452 AJB(MDD)

COMES NOW Plaintiff and complains and alleges against  
Defendants, Does 1 through 100, and each of them as follows:

## GENERAL ALLEGATIONS

1  
2       1.       Plaintiff, Edward Bacon, Individually, and as the Successor-in-  
3 Interest of the Estate of Francisca Anderson, deceased ("Plaintiff"), by and  
4 through his attorneys, Lopez and McHugh LLP and Watts Guerra LLP,  
5 brings this action for personal injuries and wrongful death suffered as a  
6 proximate result of Francisca Anderson ("Decedent") being prescribed and  
7 ingesting the defective and unreasonably dangerous prescription drugs  
8 Januvia (sitagliptin phosphate) and Byetta (exenatide synthetic)  
9 (collectively, the "Drugs"), prescription medications used to help lower  
10 blood sugar levels in adults with diabetes mellitus type 2, which at all times  
11 relevant hereto, were manufactured, designed, tested, packaged, labeled,  
12 marketed, advertised, distributed, and sold by Defendants Merck Sharp &  
13 Dohme Corp., ("Merck Defendants" for Januvia); Amylin Pharmaceuticals,  
14 LLC f/k/a Amylin Pharmaceuticals, Inc., and Eli Lilly and Company  
15 (collectively, the "Amylin Lilly Defendants" for Byetta), and Does 1 through  
16 100 (collectively, the "Doe Defendants" for either of Byetta or Januvia) (the  
17 Merck Defendants, Amylin Lilly Defendants, and the Doe Defendants  
18 collectively are the "Defendants").

19       2.       The true names or capacities whether individual, corporate or  
20 otherwise, of the Doe Defendants 1 through 50, inclusive, are unknown to  
21 Plaintiff who therefore, sues said Defendants by such fictitious names.  
22 Plaintiff believes and alleges that each of the Defendants designated herein  
23 by fictitious names is in some manner legally responsible for the events and  
24 happenings herein referred to and caused damages proximately and  
25 foreseeably to Plaintiff and Decedent as alleged herein.

26       3.       The Doe Defendants 51 through 100 are nominal Defendants,  
27 who are heirs or successors under the law who have not yet been identified  
28 or who have been identified but have not yet stated their intent be joined as

1 Plaintiffs in this lawsuit. They are being joined here to ensure that all the  
2 heirs are joined and protected and are before this Court. In the event, any of  
3 these Defendants elect to participate as Plaintiffs to this lawsuit, the  
4 Complaint will be amended accordingly.

5 4. At all times herein mentioned, each of the Defendants, inclusive  
6 of the Doe Defendants, was the agent, servant, partner, aider and abettor,  
7 co-conspirator, and joint venturer of each of the remaining Defendants  
8 herein and were at all times operating and acting within the purpose and  
9 scope of said agency, service, employment, partnership, conspiracy, and  
10 joint venture and rendered substantial assistance and encouragement to the  
11 other Defendants, knowing that their conduct constituted a breach of duty.

12 5. There exists, and at all times herein mentioned, there existed, a  
13 unity of interest in ownership between certain Defendants and other certain  
14 Defendants such that any individuality and separateness between the  
15 certain Defendants has ceased and these Defendants are the alter ego of the  
16 other certain Defendant, and exerted control over those Defendants.  
17 Adherence to the fiction of the separate existence of these certain  
18 Defendants as any entity distinct from other certain Defendants will permit  
19 an abuse of the corporate privilege and would sanction fraud and would  
20 promote injustice.

21 6. The injuries and damages to Plaintiff and Decedent were  
22 caused by the wrongful acts, omissions, and fraudulent representations of  
23 Defendants, many of which occurred within the State of California.

24 7. At all times herein mentioned, Defendants were each engaged  
25 in the business of, or were successors in interest to, entities engaged in the  
26 business of research, designing, formulating, compounding, testing,  
27 manufacturing, producing, processing, assembling, inspecting, distributing,  
28 marketing, labeling, promoting, packaging and/or advertising for sale or

1 selling the Drugs.

2 8. At all times herein mentioned Defendants were each authorized  
3 to do or otherwise engaged in business within the State of California and  
4 did in fact supply the aforementioned products within the State of  
5 California and elsewhere.

6 9. At all times herein mentioned, the officers and directors of  
7 Defendants authorized and directed the production and promotion of the  
8 Drug when they knew, or with the exercise of reasonable care should have  
9 known, of the hazards and dangerous propensities of the Drug, and thereby  
10 actively participated in the tortious conduct which resulted in the physical  
11 injuries described herein.

#### 12 JURISDICTION AND VENUE

13 10. Jurisdiction is proper in this court pursuant to 28 USC §1332 for  
14 the reason that there is complete diversity of citizenship between Plaintiff  
15 and Defendants and the matter in controversy greatly exceeds the sum of  
16 seventy-five thousand dollars (\$75,000.00), exclusive of interest and costs.

17 11. This Court has jurisdiction over the non-resident Defendants  
18 because they have done business in the State of California, have committed  
19 a tort in whole or in part in the State of California, and have continuing  
20 contacts with the State of California.

21 12. In addition, venue of this case is proper in the Southern District  
22 of California pursuant to 28 U.S.C. § 1391(b)(1) because all Defendants are  
23 residents of this state.

24 13. Venue is further proper in this Court pursuant to 28 U.S.C. §  
25 1391 because a substantial part of the events giving rise to Plaintiff's claims  
26 occurred, in part, in the Southern District of California.

27 14. This Court has supplemental jurisdiction over the remaining  
28 common law and state claims pursuant to 28 U.S.C. § 1367.

1           15.     Finally, venue of this case is proper in the Southern District of  
2 California pursuant to the Court's direct filing order entered in this MDL.

3                                   PLAINTIFF

4           16.     Plaintiff Edward Bacon is a natural person currently residing in  
5 Billings, Montana. Plaintiff is the surviving spouse and Successor-in-  
6 Interest of Francisca Anderson, deceased (the "Decedent"), who was also a  
7 resident of Billings, Montana at the time Decedent ingested the Drug, was  
8 diagnosed with pancreatic cancer, and ultimately died of said cancer. As  
9 Plaintiff herein, Edward Bacon is bringing Plaintiff's individual claims,  
10 including Plaintiff's claim for the wrongful death of the Decedent, and the  
11 claims of the estate.

12           17.     Decedent was prescribed and used the Drugs beginning in or  
13 around February 17, 2006, and continued said use through at least June  
14 2012. On or about December 6, 2012, Decedent suffered severe physical,  
15 economic and emotional injuries as a result of said Drugs, including but not  
16 limited to Decedent's being diagnosed with pancreatic cancer. Plaintiff and  
17 Decedent were unaware that Decedent's injuries were caused by the Drugs  
18 until shortly before the filing of this complaint.

19                                   NOMINAL DEFENDANTS

20           18.     Bianca Perez is a nominal defendant residing in Panoma, CA,  
21 John Doe 51 and John Doe 52 are nominal defendants residing in Mexico  
22 and John Doe 53 and John Doe 54 are nominal defendants whom  
23 whereabouts are unknown at this time.

24                                   DEFENDANTS

25           19.     Merck Sharp & Dohme Corp. ("MSDC") is a New Jersey  
26 corporation, which has its principal place of business at 2000 Galloping Hill  
27 Rd., Kenilworth, NJ 07033. Merck may be served at CT Corporation System,  
28 818 W. Seventh St., Los Angeles, CA 90017. MSDC has conducted business

1 and derived substantial revenue from within the State of California.

2 20. Amylin Pharmaceuticals, LLC f/k/a Amylin Pharmaceuticals,  
3 Inc. ("Amylin, LLC") is a Delaware limited liability company, which has its  
4 principal place of business is at 9360 Towne Centre Drive, Suite 100, San  
5 Diego, CA 92121-3030. Amylin, LLC may be served at it's physical address:  
6 9360 Towne Centre Drive, Suite 100, San Diego, CA 92121-3030, or by and  
7 through its registered agent: CT Corporation System, 818 W. Seventh St.,  
8 Los Angeles, CA 90017.

9 21. Eli Lilly and Company ("Eli Lilly") is an Indiana corporation  
10 with its principal place of business located at Lilly Corporate Center,  
11 Indianapolis, Indiana 46285. Eli Lilly may be served by and through its  
12 registered agent: National Registered Agents, Inc., 2875 Michelle Dr., Ste.  
13 100, Irvine, CA 92606.

#### 14 FACTUAL ALLEGATIONS

15 22. This is an action for injuries and damages suffered by Plaintiff  
16 and Decedent as a direct and proximate result of the Defendants' negligent  
17 and wrongful conduct in connection with the design, development,  
18 manufacture, testing, packaging, promoting, marketing, distribution,  
19 labeling, and/or sale of the Drugs.

20 23. Defendants, directly or through their agents, apparent agents,  
21 servants or employees designed, manufactured, marketed, advertised,  
22 distributed, promoted, labeled, tested and sold the Drugs as prescriptions  
23 that, along with diet and exercise, are designed to help lower blood sugar  
24 levels in adults with type 2 diabetes.

25 24. According to the American Diabetes Association, "Type 2  
26 diabetes is the most common form of diabetes. Millions of Americans have  
27 been diagnosed with type 2 diabetes. [...] In type 2 diabetes, either the body  
28 does not produce enough insulin or the cells ignore the insulin. Insulin is

1 necessary for the body to be able to use glucose for energy. When you eat  
2 food, the body breaks down all of the sugars and starches into glucose,  
3 which is the basic fuel for the cells in the body. Insulin takes the sugar from  
4 the blood into the cells. When glucose builds up in the blood instead of  
5 going into cells, it can lead to diabetes complications.”<sup>1</sup>

6 25. Type 2 diabetes mellitus is a chronic disease, characterized by  
7 insulin resistance and deficient insulin secretion leading to high blood sugar  
8 levels or ‘hyperglycemia’, which is the hallmark of the condition.

9 26. Diabetes remains the most frequent cause of blindness,  
10 amputations and dialysis worldwide.<sup>2</sup> With the current estimate of more  
11 than 350 million patients worldwide<sup>3</sup> it is considered to be one of the major  
12 health challenges of the 21<sup>st</sup> century.

13 27. Januvia and Byetta are supposed to help prevent these diabetic  
14 complications.

15 28. The two most recently approved classes of therapeutic agents  
16 for the treatment of type 2 diabetes, glucagon-like peptide-1 (GLP-1)  
17 receptor (GLP-1R) agonists (such as Byetta) and dipeptidyl peptidase-4  
18 (DPP-4) inhibitors (such as Januvia), exert their actions through potentiation  
19 of incretin receptor signaling. Incretins are gut-derived hormones,  
20 principally GLP-1 and glucose-dependent insulinitropic peptide (GIP), that  
21 are secreted at low basal levels in the fasting state.

22 29. Januvia was approved by the Food and Drug Administration  
23 (“FDA”) on or about October 16, 2006 “as an adjunct to diet and exercise to  
24 improve glycemic control in patients with type 2 diabetes mellitus as

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26 1 [http://www.diabetes.org/diabetes-basics/type-2/?loc=DropDownDB-](http://www.diabetes.org/diabetes-basics/type-2/?loc=DropDownDB-type2)  
27 type2

28 2 ID

3 IDF Diabetes atlas, <http://www.idf.org/diabetesatlas/5e/diabetes>.

1 monotherapy and in combination with metformin or a PPAR $\alpha$  agonist (e.g.,  
2 thiazolidinediones) when diet and exercise plus the single agent do not  
3 provide adequate glycemic control.”<sup>4</sup>

4 30. Following FDA approval, Januvia was launched by Defendants  
5 in North America in 2006.

6 31. Januvia is the first in a new class of Drug that inhibit the  
7 proteolytic activity of dipeptidyl peptidase-4 (DPP-4), thereby potentiating  
8 the action of endogenous glucoregulatory peptides, known as incretins.<sup>5</sup>

9 32. Byetta was approved by the FDA in April of 2005 and was  
10 marketed to the medical community and general public shortly thereafter.

11 33. Byetta is a member of the new class of drugs known as  
12 glucagon-like peptide-1 (GLP-1) receptor agonists.

13 34. In February 2010, concerns were published regarding the GLP-  
14 1 drugs, including Byetta, and the DPP-4 inhibitors, including Januvia, and  
15 their potential linkage with pancreatic cancer.

16 35. Writing in DIABETES CARE, Butler *et al.* published *GLP-1–Based*  
17 *Therapy for Diabetes: What You Do Not Know Can Hurt You*<sup>6</sup> wherein they  
18 wrote, “History has taught us that enthusiasm for new classes of Drug,  
19 heavily promoted by the pharmaceutical companies that market them, can  
20 obscure the caution that should be exercised when the long-term  
21 consequences are unknown. Of perhaps greatest concern in the case of the  
22 GLP-1–based Drug, including GLP-1 agonists and dipeptidyl peptidase-4  
23 (DPP-4) inhibitors, is preliminary evidence to suggest the potential risks of

24 \_\_\_\_\_  
25 <sup>4</sup>[http://www.accessdata.fda.gov/Drugatfda\\_docs/appletter/2006/021995s000ltr](http://www.accessdata.fda.gov/Drugatfda_docs/appletter/2006/021995s000ltr)

26 <sup>5</sup> Drucker D, Easley Continuing, Kirkpatrick P. Sitagliptin. *Nature Reviews Drug Discovery*. Feb. 2007. 6:109-10.

27 <sup>6</sup> Butler PC, Dry D, Elashoff D. *GLP-1–Based Therapy for Diabetes: What You Do Not Know Can Hurt You* *Diabetes Care* February 2010 33:453-455.



1 asymptomatic chronic pancreatitis and, with time, pancreatic cancer.”

2 36. In addition, these researchers wrote, “However, in the context  
3 of a new class of medical therapy, the proverb ‘What you do not know  
4 cannot hurt you’ clearly does not apply. We feel that enough preliminary  
5 evidence has accumulated to suggest that there is a plausible risk that long-  
6 term recipients of GLP-1–based therapy may develop asymptomatic chronic  
7 pancreatitis (Fig. 1), and worse, subsequently a minority of individuals  
8 treated by this class of Drug may develop pancreatic cancer.”

9 37. In February 2011, the journal *Gastroenterology* published on-  
10 line the work of Elashoff *et al.*<sup>7</sup> titled, *Pancreatitis, pancreatic, and thyroid*  
11 *cancer with glucagon-like peptide-1-based therapies*.

12 38. These researchers used the FDA Adverse Event Reporting  
13 System (AERS) with the primary goal of their analysis being to assess the  
14 association between treatment with Byetta or Januvia and an adverse event  
15 report of pancreatitis, where the drugs were listed as the primary suspect  
16 associated with a pancreatitis report in the database. A secondary goal was  
17 to examine the FDA AERS database for reported pancreatic or thyroid  
18 cancer associated with use of Byetta or Januvia, with various other anti-  
19 diabetic drugs used as controls. Metformin was not used as a control drug  
20 because it has been reported to decrease the risk of pancreatic cancer.

21 39. These researchers reported that pancreatitis, inflammation of  
22 the pancreas, was >10-fold more frequently reported as an adverse event for  
23 patients administered Byetta and >6-fold more frequently reported in  
24 patients prescribed Januvia. Both these associations were statistically  
25 significant.

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26 7 Elashoff M, Matveyenko AV, Gier B, Elashoff R & Butler PC Pancreatitis,  
27 pancreatic, and thyroid cancer with glucagon-like peptide-1-based  
28 therapies. *Gastroenterology* (2011) 141:150-156.

1        40. Because pancreatitis is a known risk factor for pancreatic  
2 cancer,<sup>8</sup> Elashoff *et al.* evaluated the reported rates of pancreatic cancer with  
3 with Byetta and Januvia compared to control events relative to Avandia  
4 (rosiglitazone).

5        41. The reported event rate for pancreatic cancer was 2.9-fold  
6 greater in patients treated with Byetta compared to other therapies. The  
7 reported event rate for pancreatic cancer was 2.7-fold greater with Januvia  
8 (and other DPP-4 inhibitors) than other therapies.

9        42. Because pancreatitis acts as a risk factor for subsequent  
10 pancreatic cancer through the mechanisms of chronic inflammation and  
11 increased cell turnover,<sup>9</sup> it is not unforeseen that there is a progressive  
12 increased risk of pancreatic cancer with prolonged exposure to the Drugs.

13        43. These researchers noted that the potential to increase the risk of  
14 cancer might be expected to occur by “permitting declaration of tumors  
15 previously held in check by an intact immune system” as has been  
16 published by others within the world’s medical literature.

17        44. On May 13, 2011, the Arzneimittelkommission der deutschen  
18 Ärzteschaft (Drug Commission of the German Medical Association - AkdÄ)  
19 published *Pancreatic cancers associated with exenatide (Byetta ®)* on its  
20 website.<sup>10</sup>

21        45. In the German adverse event database, reporting of pancreatic  
22 cancer was also unusually high in association with Byetta (11 cases in 4  
23

24        8 Rebours V, Boutron-Ruault MC, Schnee M, et al. The natural history of  
25 hereditary pancreatitis: a national series. Gut 2009;58: 97–103.

26        9 Bhanot UK, Moller P. Mechanisms of parenchymal injury and signaling  
27 pathways in ectatic ducts of chronic pancreatitis: implications for  
28 pancreatic carcinogenesis. Lab Invest 2009;89:489– 497.

10http://www.akdae.de/Arzneimittelsicherheit/Bekanntgaben/Archiv/2  
011/20110513

1 years, with yearly 15,000-25,000 treated patients).<sup>11</sup>

2 46. The period between the start of treatment with Byetta and a  
3 diagnosis of pancreatic cancer was on average 12.2 months (within a range  
4 of 2-33 months).

5 47. Some of the manufacturers of the Drugs have suggested that  
6 the most likely reason for the apparent association between the use of these  
7 Drugs and acute pancreatitis is the increased risk of pancreatitis in patients  
8 with type 2 diabetes.<sup>12</sup>

9 48. However, animal studies showing pancreatitis as a  
10 consequence of GLP-1 mimetic therapy (and other incretin-based therapies)  
11 challenge that assumption and lead to the conclusion that asymptomatic  
12 chronic pancreatitis is an adverse effect of GLP-1-based treatment, which is  
13 further confirmed by specific studies as applied to sitagliptin<sup>13</sup> and  
14 Exenatide (Byetta).<sup>14</sup>

15 49. GLP-1 receptors are abundantly expressed in the pancreas, and  
16 Januvia therapy has been shown to lead to increased pancreatic ductal  
17 replication, acinar to ductal metaplasia or cellular change, and, less  
18

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19 11 Arzneimittelkommission der deutschen Ärzteschaft. Aus der UAW-  
20 Datenbank“: Pankreaskarzinome im Zusammenhang mit Exenatid  
21 (Byetta®). Dtsch Arztebl, (2011) 108: A-1080; (as cited by Vangoitsenhoven  
22 R, Mathieu C, Van Der Schueren B. GLP1 and cancer: friend or foe?  
Endocrine Related Cancer. 2012 Jun 12. [Epub ahead of print])

23 12 Monami M, Lamanna C, Marchionni N, Mannucci E. Rosiglitazone and  
24 risk of cancer: a meta-analysis of randomized clinical trials. Diabetes Care  
2008;31:1455–1460.

25 13 Matveyenko AV, Dry S, Cox HI, et al. Beneficial endocrine but adverse  
26 exocrine effects of sitagliptin in the HIP rat model of type 2 diabetes,  
interactions with metformin. Diabetes 2009;58: 1604–1615.

27 14 Nachnani JS, Bulchandani DG, Nookala A, et al. Biochemical and  
28 histological effects of exendin-4 (exenatide) on the rat pancreas.  
Diabetologia 2009;58:1604–1615.

commonly, acute pancreatitis in a rat model of type 2 diabetes.<sup>15</sup>

50. Increased ductal turnover and acinar to ductal metaplasia are both well-established characteristics of chronic pancreatitis in humans.<sup>16</sup>

51. It has also been suggested that immunomodulatory effects of DPP-4 inhibition might increase risk for all cancers.<sup>17/18</sup>

52. Butler *et al.*<sup>19</sup> also reported that human and rodent pancreases contain numerous GLP-1 receptors in areas in which cancer is thought to originate, and mice that are genetically predisposed to pancreatic cancer develop the disease more quickly than usual in response to Byetta.

53. In April 2012, Public Citizen, a non-profit consumer-advocacy organization based in Washington DC, sent a petition to the FDA to withdraw another drug in the GLP-1 class, Victoza (liraglutide) from the market.

54. Dr. Sidney Wolfe, director of the health and research group at Public Citizen, said at that time, “We don’t just go after Drug casually...(W)e only go after Drug when there is clear evidence of unique dangers or risks, and when there is no evidence of a unique clinical advantage.”

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15 Matveyenko AV, Dry S, Cox HI, et al. Beneficial endocrine but adverse exocrine effects of sitagliptin in the HIP rat model of type 2 diabetes, interactions with metformin. *Diabetes* 2009;58: 1604–1615.

16 Bhanot UK, Moller P. Mechanisms of parenchymal injury and signaling pathways in ectatic ducts of chronic pancreatitis: implications for pancreatic carcinogenesis. *Lab Invest* 2009;89:489– 497.

17 Havre PA, Abe M, Urasaki Y, et al. The role of CD26/dipeptidyl peptidase IV in cancer. *Front Biosci* 2008;13:1634–1645.

18 Matteucci E, Giampietro O. Dipeptidyl peptidase-4 (CD26): knowing the function before inhibiting the enzyme. *Curr Med Chem* 2009;16:2943–2951.

19 Gier B, Matveyenko AV, Kirakossian D, et al. Chronic GLP-1 Receptor Activation by Exendin-4 Induces Expansion of Pancreatic Duct Glands in Rats and Accelerates Formation of Dysplastic Lesions and Chronic Pancreatitis in the KrasG12D Mouse Model. *Diabetes* May 2012 vol. 61 no. 5 1250-1262

1        55. Dr. Wolfe said at the time that his concern extends to other  
2 diabetes drugs that alter the GLP-1 pathway, which would include Januvia  
3 and Byetta.

4        56. In February 2013, the results of the first case-controlled  
5 epidemiological study looking at the Drugs and their effects upon the  
6 pancreas were published by Singh et. al. out of the Johns Hopkins School of  
7 Medicine and School of Public Health.<sup>20</sup>

8        57. Singh et al used administrative claims data from the BlueCross  
9 Blue Shield Association plans of Tennessee, Hawaii, Michigan, and North  
10 Carolina; Highmark, Inc. and Independence Blue Cross of Pennsylvania;  
11 and Wellmark, Inc. of Iowa and South Dakota. They evaluated 1,269  
12 hospitalized cases with acute pancreatitis using a validated algorithm and  
13 1,269 control subjects matched for age category, sex, enrollment pattern, and  
14 diabetes complications. The strengths of this study include the large size of  
15 the sample, the ability to adjust for confounders, and the independence of  
16 the authors from the companies marketing the Drugs.

17        58. After adjusting for available confounders and metformin  
18 hydrochloride use, current use of GLP-1-based therapies within 30 days  
19 demonstrated the existence of a statistically significant adjusted Odds Ratio  
20 (OR) of 2.24 in relation to the development of acute pancreatitis. For those  
21 patients who had used the GLP-1-based therapies in the recent past 30 days,  
22 and less than 2 years, the statistically significant OR was 2.01 for the  
23 development of acute pancreatitis as compared to the odds of 'nonusers' of  
24 these drugs. 'Any use' was also associated with statistically significantly  
25 higher odds of acute pancreatitis with a statistically significant adjusted OR

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26        20 Singh S et al. Glucagonlike Peptide 1-Based Therapies and Risk of  
27 Hospitalization for Acute Pancreatitis in Type 2 Diabetes Mellitus. JAMA  
28 Intern Med. 2013 Feb 25;1-6. [Epub ahead of print].

1 of 2.07. Significantly, the Confidence Intervals for each of these findings  
2 were “tight” attesting to the robust nature of their findings.

3 59. The results from the case-controlled epidemiological study  
4 “...support findings from the previously mechanistic studies and  
5 spontaneous reports submitted to the US Food and Drug Association that  
6 such an association may be causal.”<sup>21</sup> The import of this language - “...such  
7 an association may be causal” - by these epidemiologists and physicians as  
8 peer-reviewed and published in the *Journal of the American Medical*  
9 *Association - Internal Medicine*, one of the finest medical journals in the  
10 world, cannot be understated.

11 60. It is easy to appreciate the increased risk of pancreatitis  
12 associated with the Drugs is of critical importance. Antecedent pancreatitis  
13 is the most common risk factor for subsequent pancreatic cancer. Analysis  
14 of the FDA adverse event reporting system, discussed *supra*, already  
15 showed a signal for pancreatic cancer with exenatide and sitagliptin by  
16 2009, and likely, much earlier.

17 61. Pancreatic cancer develops after progressive accumulation of  
18 somatic mutations leads to the formation of pancreatic intraepithelial  
19 neoplasia (PanIN) of increasing grade that, in a subset of individuals,  
20 transforms to malignant neoplasms.<sup>22</sup>

21 62. The PanIN lesions are relatively common in middle-aged adults  
22 and express the GLP-1 receptor. Glucagon-like peptide 1 induces growth of  
23 lesions similar to intraductal papillary mucinous neoplasia in rats and

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24 <sup>21</sup> *Id.*

25 <sup>22</sup> Gier B, Butler PC. Glucagonlike Peptide 1-Based Drugs and Pancreatitis:  
26 Clarity at Last, but What About Pancreatic Cancer?: Comment on  
27 “Glucagonlike Peptide 1-Based Therapies and Risk of Hospitalization for  
28 Acute Pancreatitis in Type 2 Diabetes Mellitus”. *JAMA Intern Med.* 2013  
Mar 5;1-3. doi: 10.1001/jamainternmed.2013.3374. [Epub ahead of print]

1 accelerates dysplasia of PanIN lesions and pancreatitis in mice prone to  
2 pancreatic cancer.<sup>23</sup>

3 63. Therefore, in those individuals with preexisting PanIN lesions  
4 or intraductal papillary mucinous neoplasia, GLP-1-based therapy  
5 promotes growth of these lesions, causing partial ductal obstruction and  
6 pancreatitis in some individuals. Of even greater concern, GLP-1-based  
7 therapy can accelerate the progression and transformation of premalignant  
8 PanIN lesions, much like the effect of estrogen therapy in women with  
9 estrogen receptor-expressing breast neoplasia. In other words, the incretin-  
10 based therapies are to pancreatic premalignant cells as wheat is to the  
11 prairie fire.

12 64. On March 22 2013, in an on-line publication within the journal  
13 *Diabetes*, Butler et al published the results of their examinations of the  
14 pancreata obtained from age-matched brain dead organ donors with and  
15 without diabetes treated by incretin-based therapies (> 1 yr) or other  
16 therapy and non diabetic controls.<sup>24</sup>

17 65. These researchers observed that pancreatic mass was increased  
18 approximately 40 percent in diabetes patients treated with incretin-based  
19 therapies compared to that in individuals with diabetes not treated with  
20 such agents, and that the increase was statistically significant. They also  
21 observed that the pancreatic fractional insulin area, that area occupied by

22 23 Gier B, Matveyenko AV, Kirakossian D, Dawson D, Dry SM, Butler PC.  
23 Chronic GLP-1 receptor activation by exendin-4 induces expansion of  
24 pancreatic duct glands in rats and accelerates formation of dysplastic  
24 lesions and chronic pancreatitis in the KrasG12D mouse model. *Diabetes*.  
2012;61(5): 1250-1262.

25 24 Butler AE, Campbell-Thompson M, Gurlo T, Dawson DW, Atkinson M,  
26 Butler PC. Marked Expansion of Exocrine and Endocrine Pancreas with  
27 Incretin Therapy in Humans with increased Exocrine Pancreas Dysplasia  
28 and the potential for Glucagon-producing Neuroendocrine Tumors.  
*Diabetes*. 2013 Mar 22. [Epub ahead of print]

1 each cell type, was approximately 60 percent reduced in diabetics patients  
2 not treated with incretin-based therapies compared to non-diabetic controls,  
3 again, a statistically significant result. In contrast, they observed that the  
4 pancreatic fractional insulin area was approximately 5-fold increased in  
5 diabetic patients treated with incretin-based therapies when compared to  
6 individuals not treated with incretin-based therapies, also statistically  
7 significant.

8       66. Furthermore, actual beta ( $\beta$ ) cell mass was increased 6-fold in  
9 incretin-based therapies treated diabetics and the  $\beta$  cell mass was 3-fold  
10 greater in individuals with diabetes treated with incretin-based therapies in  
11 comparison to non diabetic controls, both observations also being  
12 statistically significant. These researchers noted that the increased  
13 pancreatic mass in diabetics induced by incretin-based therapies was  
14 accompanied by increased whole pancreas cell and an increase in the  
15 presence of pancreatic intraepithelial neoplasia (PanINs), both observations  
16 being statistically significant.

17       67. The observation by Butler et al that the pancreatic mass of the  
18 individuals with diabetes treated with incretin-based therapies was  
19 increased by 40 percent in comparison to diabetics not treated with incretin-  
20 based therapies is consistent with the prior rodent studies that revealed  
21 proliferative actions of GLP-1 on the exocrine pancreas – extending the  
22 animal studies to human studies.<sup>25, 26</sup>

23       25 Matveyenko AV, Dry S, Cox HI, Moshtaghian A, Gurlo T, Galasso R,  
24 Butler AE, Butler PC: Beneficial endocrine but adverse exocrine effects of  
25 sitagliptin in the human islet amyloid polypeptide transgenic rat model of  
type 2 diabetes: interactions with metformin. Diabetes 2009;58:1604-1615

26       26 Gier B, Matveyenko AV, Kirakossian D, Dawson D, Dry SM, Butler PC:  
27 Chronic GLP-1 receptor activation by exendin-4 induces expansion of  
28 pancreatic duct glands in rats and accelerates formation of dysplastic  
lesions and chronic pancreatitis in the Kras(G12D) mouse model. Diabetes

*Footnote continued on next page*



68. Of further concern is the marked alpha (α) cell hyperplasia, glucagon expressing microadenomas and glucagon expressing neuroendocrine tumors noted by Butler et al in individuals with diabetes treated with incretin-based therapies. These findings reproduce the α cell hyperplasia, abnormal α cell distribution, and predisposition to glucagon expressing neuroendocrine tumors previously reported in the literature.<sup>27, 28,</sup>

<sup>29</sup>

69. As a result of the defective nature of Januvia and Byetta persons who were prescribed and ingested Januvia and Byetta for even a brief period of time, including Decedent herein, were at increased risk for developing life-threatening pancreatic cancer. Once that cancer spreads, a patient stands just a 1.8% chance of surviving for longer than five years.

70. “At present, the GLP-1 class of drugs is heavily promoted (and prescribed) as having purported advantages that outweigh its risks.”<sup>30</sup> Singh et al, *supra*, show that, “...despite large numbers of underpowered studies claiming the contrary from marketing companies, little is yet known

*Footnote continued from previous page*  
2012;61:1250-1262

27 Gelling RW, Du XQ, Dichmann DS, Romer J, Huang H, Cui L, Obici S, Tang B, Holst JJ, Fledelius C, Johansen PB, Rossetti L, Jelicks LA, Serup P, Nishimura E, Charron MJ: Lower blood glucose, hyperglucagonemia, and pancreatic alpha cell hyperplasia in glucagon receptor knockout mice. *Proc Natl Acad Sci U S A* 2003;100:1438-1443

28 Yu R, Dhall D, Nissen NN, Zhou C, Ren SG: Pancreatic neuroendocrine tumors in glucagon receptor-deficient mice. *PLoS One* 2011;6:e23397

29 Zhou C, Dhall D, Nissen NN, Chen CR, Yu R: Homozygous P86S mutation of the human glucagon receptor is associated with hyperglucagonemia, alpha cell hyperplasia, and islet cell tumor. *Pancreas* 2009;38:941-946

30 Gier B, Matveyenko AV, Kirakossian D, Dawson D, Dry SM, Butler PC. Chronic GLP-1 receptor activation by exendin-4 induces expansion of pancreatic duct glands in rats and accelerates formation of dysplastic lesions and chronic pancreatitis in the KrasG12D mouse model. *Diabetes*. 2012;61(5): 1250-1262.

1 about long-term adverse effects of the GLP-1 class of drugs on the exocrine  
2 pancreas.”<sup>31</sup> A striking finding in the studies by Butler et al<sup>32</sup> is the marked  
3 expansion of the exocrine and endocrine compartments of the pancreas with  
4 incretin-based therapies. The findings of an increased pancreatic mass,  
5 increased PanIN lesions, and endocrine proliferations by Butler et al in  
6 response to GLP-1 mimetic therapy adds significantly to concerns already  
7 shown regarding the adverse actions of GLP-1 mimetic therapy to induce  
8 pancreatitis and accelerate pancreatic dysplasia.<sup>33</sup> Prior reports concerning  
9 pancreas changes with incretin-based therapy were generally confined to  
10 studies of rodent pancreas, but have since been unquestionably extended by  
11 Butler et al to humans with the added concern of developing  
12 neuroendocrine tumors. These findings demonstrate the effects of long term  
13 GLP-1 related therapy with respect to both unintended proliferative actions  
14 on the exocrine pancreas and an increased risk of neuroendocrine tumors.

15 71. Due to the flawed formulation of the Drugs, ingestion of any of  
16 the Drugs increases the risk of pancreatic cancer in those diabetic patients to  
17 whom it is prescribed.

18 72. Defendants concealed their knowledge that Byetta and Januvia,  
19 can cause life threatening pancreatic cancer from Decedent, other  
20 consumers, the general public, and the medical community. Indeed, the  
21 manufacturers of Byetta and Januvia do not even mention ‘pancreatic

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22 31 ID

23 32 Butler AE, Campbell-Thompson M, Gurlo T, Dawson DW, Atkinson M,  
24 Butler PC. Marked Expansion of Exocrine and Endocrine Pancreas with  
25 Incretin Therapy in Humans with increased Exocrine Pancreas Dysplasia  
26 and the potential for Glucagon-producing Neuroendocrine Tumors.  
Diabetes. 2013 Mar 22. [Epub ahead of print]

27 33 Elashoff M, Matveyenko AV, Gier B, Elashoff R, Butler PC: Pancreatitis,  
28 pancreatic, and thyroid cancer with glucagon-like peptide-1-based  
therapies. Gastroenterology 2011;141:150-156

1 cancer' in their drugs' respective product inserts.

2 73. Specifically, the Defendants did not adequately inform  
3 consumers and the prescribing medical community about the risks of  
4 pancreatic cancer associated with Byetta and Januvia usage, nor did  
5 Defendants warn or otherwise advise physicians to institute monitoring  
6 procedures looking for the first signs of changes within the pancreas.

7 74. The current warnings for the Drugs are simply inadequate. The  
8 Defendants have failed and continue to fail in their duties to warn and  
9 protect the consuming public, including the Plaintiff and Decedent herein.

10 75. Even if the warnings were sufficient, which Plaintiff strongly  
11 denies, Byetta and Januvia still lack any benefit sufficient to tolerate the  
12 extreme risk posed by the ingestion of these drugs. Other drugs to treat  
13 diabetes are available. Byetta and Januvia are quite simply too dangerous  
14 and defective as formulated. The Defendants should withdraw Byetta and  
15 Januvia from the market.

16 76. Defendants willfully, wantonly, and with malice withheld the  
17 knowledge of increased risk of pancreatic cancer in users of Byetta and  
18 Januvia to prevent any chances of their product's registration being delayed  
19 or rejected by FDA.

20 77. As the manufacturers and distributors of Byetta and Januvia,  
21 Defendants knew or should have known that the Drugs' usage was  
22 associated with pancreatic cancer.

23 78. With the knowledge of the true relationship between use of  
24 Byetta and Januvia and pancreatic cancer, rather than taking steps to pull  
25 the drugs off the market or provide strong warnings, Defendants promoted  
26 and continue to promote Byetta and Januvia as a safe and effective  
27 treatment for adults with type 2 diabetes.

28 79. Byetta and Januvia are some of the top selling drugs in the

1 country.

2 80. In 2010, the worldwide sales of Byetta reached \$0.710 billion  
3 and visiongain predicts sales to reach \$1.00 billion by 2015 and \$1.28 billion  
4 by 2021.<sup>34</sup>

5 81. Januvia is one of the top selling drugs in the country, and  
6 further, Januvia is one of Merck's best sellers with \$919 million in sales the  
7 first quarter of 2012 alone.<sup>35</sup>

8 82. While Defendants have enjoyed great financial success from  
9 their blockbuster drugs, they continue to place American citizens at risk of  
10 developing deadly pancreatic cancer.

11 83. Consumers, including Decedent, who have used Byetta and  
12 Januvia for treatment of their type 2 diabetes had several alternative safer  
13 products available to treat their condition and have not been adequately  
14 warned about the significant risks and lack of benefits associated with  
15 Byetta and Januvia therapy.

16 84. Defendants, through their affirmative misrepresentations and  
17 omissions, actively concealed from Decedent and Decedent's physicians the  
18 true and significant risks associated with Byetta and Januvia use.

19 85. As a result of Defendants' actions, Decedent and Decedent's  
20 physicians were unaware, and could not have reasonably known or have  
21 learned through reasonable diligence that Decedent would be exposed to  
22 the risks identified in this Complaint. The increased risks and subsequent  
23 medical damages associated with Decedent's Byetta and Januvia use were  
24 the direct and proximate result of Defendants' conduct.

25 86. At all times relevant hereto, the Defendants have directly  
26 marketed and distributed the Drugs to the medical community.

27 <sup>34</sup> [www.pipelinereview.com/store/toc/sample\\_pages\\_vg0151.pdf](http://www.pipelinereview.com/store/toc/sample_pages_vg0151.pdf)

28 <sup>35</sup> Merck 2012 Januvia Product Insert

1        87. At all times relevant hereto, the Defendants have directly  
2 marketed the Drugs to the consuming public throughout the United States,  
3 including the Decedent, herein.

4        88. Defendants departed from and failed to meet requirements of  
5 laws, regulations and class and product specific requirements including  
6 failing to undertake adequate post approval marketing studies on safety of  
7 the Drugs as dictated by good pharmaceutical science standards.

8        89. Defendants both over-promoted the Drugs and under-warned  
9 about their risks, including:

10            a. in print advertising;

11            b. on their websites and blogs;

12            c. advertised to users that use of the Drugs was "safe" whereas  
13 it was not and Defendants knew or should have know it was  
14 not; and

15            d. promoted the Drugs to doctors, clinics and users as safer than  
16 (or as safe as) other diabetes drugs.

17        90. Defendants did not perform adequate safety testing on the  
18 Drugs as required by good pharmaceutical science practice.

19        91. Defendants failed to provide proper and full information as to  
20 the safety of the Drugs.

21        92. Defendants failed to ensure that full and correct safety labeling  
22 and warnings were used in pharmacy sheets that accompanied the Drugs to  
23 the purchaser.

24        93. Defendants have never sought to enlarge their warnings to  
25 include a warning about pancreatic cancer risks associated with the use of  
26 the Drugs.

27        94. Instead, Defendants marketed (and continue to market) the  
28 Drugs as having a low risk of side effects and continue to minimize the

1 Drugs' deadly side effects.

2 95. Manufacturers such as the Defendants, herein, are required to  
3 have systems in place to collect and analyze any complaints they receive  
4 from doctors and hospitals about their products.

5 96. Defendants did not timely apprise the F.D.A., the public, nor  
6 treating physicians of the defect(s) in Defendants' Drugs, despite  
7 Defendants' knowledge that injuries had occurred and had been reported to  
8 Defendants due to the above-described defects.

9 97. At all times mentioned herein, Defendants knew, or in the  
10 exercise of reasonable care should have known, that the Drugs were of such  
11 a nature that they were not properly designed, manufactured, tested,  
12 inspected, packaged, labeled, distributed, marketed, examined, sold,  
13 supplied, prepared, and/or provided with proper warnings, was not  
14 suitable for the purpose it was intended and was unreasonably likely to  
15 injure the product's users.

16 98. Decedent and Decedent's prescribing health care providers  
17 were unaware of the true degree and incidence of pancreatic cancer  
18 associated with the use of the Drugs and would have used and prescribed  
19 other methods for diabetes control if they had been so informed.

20 99. Decedent suffered from severe and personal injuries, which  
21 were permanent and lasting in nature, including death, physical pain, and  
22 mental anguish, including diminished enjoyment of life, as well as the need  
23 for medical treatment, monitoring and/or medications.

24 100. As a direct and proximate result of the aforesaid conduct of  
25 Defendants and each of them as set forth hereinafter, Decedent suffered  
26 injuries, including but not limited to pancreatic cancer, which resulted in  
27 her death and damages to Decedent and Plaintiff in a sum in excess of the  
28 jurisdictional limits of the Court.

1       101. As a direct and proximate result of the aforesaid conduct of the  
2 Defendants, and each of them, Decedent was compelled to incur obligations  
3 for physicians, surgeons, nurses, hospital care, medicine, hospices, x-rays,  
4 medical supplies, and other medical treatment, the true and exact amount  
5 thereof being unknown to Plaintiff at this time, and Plaintiff prays leave to  
6 amend this complaint accordingly when the true and exact cost thereof is  
7 ascertained.

8       102. As a further direct and proximate result of the said conduct of  
9 the Defendants, and each of them, Decedent suffered a loss of income,  
10 wages, profits and commissions, a diminishment of earning potential, and  
11 other pecuniary losses, the full nature and extent of which are not yet  
12 known to Plaintiff; and leave is requested to amend this complaint to  
13 conform to proof at the time of trial.

14       103. By reasons of the premises, Plaintiff and Decedent have been  
15 caused great pain and suffering.

16                   STATEMENT OF DECEDENT'S INJURIES

17       104. On or about February 17, 2006, Decedent was prescribed and  
18 began taking Byetta upon the direction of Decedent's physician for long-  
19 term maintenance of Type II diabetes, and Decedent continued to take  
20 Byetta until on or about November 15, 2011. On or about May 11, 2012, she  
21 was prescribed to begin taking Januvia upon the direction of Decedent's  
22 physician for long-term maintenance of Type II diabetes, and Decedent  
23 continued to take Januvia until at least June 2012.

24       105. As a direct result of the ingestion of Januvia and Byetta the  
25 Decedent was diagnosed with pancreatic cancer in or about December 6,  
26 2012. Had Decedent and/or Decedent's physician been properly warned by  
27 Defendants regarding the risk of pancreatic cancer from usage of these  
28 prescription medications, Decedent's physician would have not prescribed

1 the Drugs and Decedent would never had ingested these prescription  
2 medications.

3 106. As a direct result of being prescribed the Drugs for this period  
4 of time, Decedent was permanently and severely injured, having suffered  
5 serious consequences from Decedent's usage of the Drugs, including but  
6 not limited to, the development of pancreatic cancer, which led to her  
7 untimely death on April 26, 2013.

8 107. Decedent, as a direct and proximate result of her Januvia and  
9 Byetta use, suffered severe mental and physical pain and suffering prior to  
10 her death, along with economic loss.

11 108. As a proximate result of Defendants' acts and omissions,  
12 Decedent suffered the injuries described hereinabove due to her ingestion of  
13 the Drugs. Plaintiff accordingly seeks damages associated with these  
14 injuries.

15 109. Decedent would not have used the Drugs had Defendants  
16 properly disclosed the risks associated with their use.

17 CAUSES OF ACTION

18 COUNT I

19 STRICT LIABILITY-FAILURE TO WARN

20 110. Plaintiff hereby incorporates by reference all preceding  
21 paragraphs as if fully set forth herein.

22 111. Defendants are liable under the theory of strict products  
23 liability. Defendants were at all times relevant to this suit, and are now,  
24 engaged in the business of designing, manufacturing, testing, marketing,  
25 and placing into the stream of commerce pharmaceuticals for sale to, and  
26 use by, members of the public, including the Januvia and Byetta at issue in  
27 this lawsuit. The Januvia and Byetta manufactured by Defendants reached  
28 Decedent without substantial changes and were ingested as directed. The



1 Drugs were defective and unreasonably dangerous when they entered into  
2 the stream of commerce and when used by Decedent.

3 112. The Decedent was administered the Drugs for their intended  
4 purposes.

5 113. The Decedent could not have discovered any defect in the  
6 Drugs through the exercise of care.

7 114. Defendants, as manufacturers of pharmaceutical drugs, are  
8 held to the level of knowledge of an expert in the field, and further,  
9 Defendants knew or should have known that warnings and other clinically  
10 relevant information and data which they distributed regarding the risks of  
11 injuries and death associated with the use of Januvia and Byetta were  
12 incomplete and inadequate.

13 115. Decedent did not have the same knowledge as Defendants and  
14 no adequate warning or other clinically relevant information and data was  
15 communicated to Decedent or to Decedent's treating physicians. The  
16 warnings that were given by the Defendants were not accurate, clear,  
17 and/or were ambiguous or incomplete.

18 116. Defendants had a continuing duty to provide consumers,  
19 including Decedent, and Decedent's physicians with warnings and other  
20 clinically relevant information and data regarding the risks and dangers  
21 associated with the Drugs, as it became or could have become available to  
22 Defendants.

23 117. Defendants marketed, promoted, distributed and sold  
24 unreasonably dangerous and defective prescription drugs, Januvia and  
25 Byetta, to health care providers empowered to prescribe and dispense the  
26 Drugs to consumers, including Decedent, without adequate warnings and  
27 other clinically relevant information and data. Through both omission and  
28 affirmative misstatements, Defendants misled the medical community

1 about the risk and benefit balance of the Drugs, which resulted in injury to  
2 Decedent and ultimately the death of Decedent.

3 118. Despite the fact that Defendants knew or should have known  
4 that the Drugs caused unreasonable and dangerous side effects, they  
5 continued to promote and market the Drugs without stating that there  
6 existed safer and more or equally effective alternative drug products  
7 and/or providing adequate clinically relevant information and data.

8 119. Defendants knew or should have known that consumers,  
9 Decedent specifically, would foreseeably and needlessly suffer injury or  
10 death as a result of Defendants' failures.

11 120. Defendants failed to provide timely and adequate warnings to  
12 physicians, pharmacies, and consumers, including Decedent and to  
13 Decedent's intermediary physicians, in at least the following ways:

- 14 a. Defendants failed to include adequate warnings and/or  
15 provide adequate clinically relevant information and data  
16 that would alert Decedent and Decedent's physicians to the  
17 dangerous risks of the Drugs including, among other things,  
18 their tendency to increase the risk of, and/or cause, the  
19 development of pancreatic cancer;
- 20 b. Defendants failed to provide adequate post-marketing  
21 warnings and instructions after the Defendants knew or  
22 should have known of the significant risks of, among other  
23 things, pancreatic cancer; and
- 24 c. Defendants continued to aggressively promote and sell the  
25 Drugs even after they knew or should have known of the  
26 unreasonable risks of developing pancreatic cancer from  
27 ingestion of the Drugs.

28 121. Defendants had an obligation to provide Decedent and

1 Decedent's physicians with adequate clinically relevant information and  
2 data and warnings regarding the adverse health risks associated with  
3 exposure to the Drugs, and/or that there existed safer and more or equally  
4 effective alternative drug products.

5 122. By failing to provide Decedent and Decedent's physicians with  
6 adequate clinically relevant information and data and warnings regarding  
7 the adverse health risks associated with exposure to the Drugs, and/or that  
8 there existed safer and more or equally effective alternative drug products,  
9 Defendants breached their duty of reasonable care and safety.

10 123. Defendants' actions described above were performed willfully,  
11 intentionally, and with reckless disregard of the life and safety of the  
12 Decedent and the public.

13 124. Defendants' actions described above violated the federal and  
14 state Food, Drug and Cosmetic Acts and rendered the Drugs misbranded.

15 125. As a direct and proximate result of the actions and inactions of  
16 the Defendants as set forth above, Decedent was exposed to the Drugs and  
17 suffered the injuries and damages set forth hereinabove.

## 18 COUNT II

### 19 STRICT PRODUCTS LIABILITY - DESIGN DEFECT

20 126. Plaintiff hereby incorporates by reference all preceding  
21 paragraphs as if fully set forth herein.

22 127. Defendants are the manufacturers, designers, distributors,  
23 sellers and suppliers of the Drugs, who sold the Drugs in the course of  
24 business.

25 128. The Drugs manufactured, designed, sold, marketed,  
26 distributed, supplied and/or placed in the stream of commerce by  
27 Defendants was expected to and did reach the consumer without any  
28 alterations or changes.

1           129. The Drugs administered to Plaintiff was defective in design or  
2 formulation in the following respects:

- 3           a. When it left the hands of the Defendants, this drug was  
4           unreasonably dangerous to the extent beyond that which  
5           could reasonably be contemplated by Plaintiff or Plaintiff's  
6           physicians;  
7           b. Any benefit of these Drugs were outweighed by the serious  
8           and undisclosed risks of its use when prescribed and used as  
9           the Defendants intended;  
10          c. The dosages and/or formulation of the Drugs sold by the  
11          Defendants was unreasonably dangerous;  
12          d. There are no patients for whom the benefits of the Drugs  
13          outweighed the risks;  
14          e. The subject product was not made in accordance with the  
15          Defendants' specifications or performance standards;  
16          f. There are no patients for whom the Drugs is a safer and  
17          more efficacious drug than other drug products in its class;  
18          and/or  
19          g. There were safer alternatives that did not carry the same  
20          risks and dangers that Defendants' the Drugs had.

21          130. The Drugs administered to Plaintiff was defective at the time it  
22 was distributed by the Defendants or left their control.

23          131. The foreseeable risks associated with the design or formulation  
24 of the Drugs include, but are not limited to, the fact that the design or  
25 formulation of the Drugs is more dangerous than a reasonably prudent  
26 consumer would expect when used in an intended or reasonably  
27 foreseeable manner, and/or did not have the claimed benefits.

28          132. The defective and unreasonably dangerous design and

1 marketing of the Drugs was a direct, proximate and producing cause of  
2 Plaintiff's injuries and damages. Under strict products liability theories set  
3 forth in Restatement (Second) of Torts, Defendants are liable to Plaintiff for  
4 all damages claimed in this case.

5 133. As a direct, legal, proximate, and producing result of the  
6 defective and unreasonably dangerous condition of the Drugs, Plaintiff  
7 suffered personal injuries, economic and non-economic damages, including  
8 pain and suffering.

9 134. Defendants' actions and omissions as identified in this  
10 Complaint show that Defendants acted maliciously and/or intentionally  
11 disregarded Plaintiff's rights so as to warrant the imposition of punitive  
12 damages.

### 13 COUNT III

#### 14 NEGLIGENCE

15 135. Plaintiff hereby incorporates by reference all preceding  
16 paragraphs as if fully set forth herein.

17 136. Defendants had a duty to exercise reasonable care in the  
18 manufacture, sale and/or distribution of the Drugs into the stream of  
19 commerce, including a duty to ensure that the products did not cause users  
20 to suffer from unreasonable, dangerous side effects.

21 137. Defendants failed to exercise ordinary care in the manufacture,  
22 sale, testing, quality assurance, quality control, and/or distribution of the  
23 Drugs into interstate commerce in that Defendants knew or should have  
24 known that the Drugs created a high risk of unreasonable, dangerous side  
25 effects, including causing and increasing the risk of developing pancreatic  
26 cancer.

27 138. Defendants were negligent in the design, manufacture, testing,  
28 advertising, warning, marketing and sale of the Drugs.

139. Despite the fact that Defendants knew or should have known that the Drugs caused unreasonable, dangerous side effects, Defendants continued to market the Drugs to consumers including Decedent.

140. Defendants knew or should have known that consumers such as Decedent would foreseeably suffer injury as a result of Defendants' failure to exercise ordinary care as described above.

141. Defendants willfully and deliberately failed to avoid those consequences, and in doing so, Defendants acted with a conscious disregard of the safety of Decedent as alleged previously.

142. As a proximate and legal result of Defendants' negligence, Plaintiff and Decedent were caused to suffer the herein described injuries and damages.

## COUNT IV

## BREACH OF IMPLIED WARRANTY

143. Plaintiff hereby incorporates by reference all preceding paragraphs as if fully set forth herein.

144. At all times mentioned in this Complaint, Defendants manufactured, compounded, packaged, distributed, recommended, merchandised, advertised, promoted, supplied and sold the Drugs, and prior to the time they was prescribed to Decedent, Defendants impliedly warranted to Decedent, and Decedent's physicians and healthcare providers, that the Drugs were of merchantable quality and safe for the use for which they were intended.

145. Decedent and Decedent's physicians and healthcare providers relied on the skill and judgment of the Defendants in using and prescribing the Drugs.

146. The products were unsafe for their intended use, and they were not of merchantable quality, as warranted by Defendants, in that the Drugs

1 had very dangerous propensities when put to their intended use and would  
2 cause severe injury (or death) to the user. The Drugs were unaccompanied  
3 by adequate warnings of their dangerous propensities that were either  
4 known or reasonably scientifically knowable at the time of distribution.

5 147. As a proximate and legal result of the defective and  
6 unreasonably dangerous condition of the Drugs manufactured and  
7 supplied by Defendants, Decedent was caused to suffer the herein  
8 described injuries and damages.

9 148. After Plaintiff was made aware or otherwise came to believe that  
10 the injuries discussed herein were a result of the Drugs, notice was duly  
11 given to Defendants of the breach of said warranty.

## 12 COUNT V

### 13 BREACH OF EXPRESS WARRANTY

14 149. Plaintiff hereby incorporates by reference all preceding  
15 paragraphs as if fully set forth herein.

16 150. The aforementioned manufacturing, compounding, packaging,  
17 designing, distributing, testing, constructing, fabricating, analyzing,  
18 recommending, merchandizing, advertising, promoting, supplying and  
19 selling of the Drugs was expressly warranted to be safe for use by Decedent,  
20 and other members of the general public.

21 151. At the time of the making of the express warranties, Defendants  
22 had knowledge of the purpose for which the Drugs were to be used and  
23 warranted the same to be in all respects, fit, safe, and effective and proper  
24 for such purpose. The Drugs were unaccompanied by adequate warnings  
25 of their dangerous propensities that were either known or knowable at the  
26 time of distribution.

27 152. Decedent and Decedent's physicians reasonably relied upon the  
28 skill and judgment of Defendants, and upon said express warranty, in using

1 the Drugs. The warranty and representations were untrue in that the  
2 products were unsafe and, therefore, unsuited for the use for which they  
3 was intended. The Drugs could and did thereby cause Decedent to suffer  
4 the herein described injuries and damages.

5 153. As soon as the true nature of the products and the fact that the  
6 warranty and representations were false were ascertained, Defendants were  
7 notified of the breach of said warranty.

8 COUNT VI

9 PUNITIVE DAMAGES

10 154. Plaintiff hereby incorporates by reference all preceding  
11 paragraphs as if fully set forth herein.

12 155. Although Defendants knew or recklessly disregarded the fact  
13 that the Drugs cause debilitating and potentially lethal side effects,  
14 Defendants continued to market the Drugs to consumers, including  
15 Decedent, without disclosing these side effects when there were safer  
16 alternative methods for treating type 2 diabetes.

17 156. Defendants knew of the Drugs' defective nature, as set forth  
18 herein, but continued to design, manufacture, market, and sell them so as to  
19 maximize sales and profits at the expense of the health and safety of the  
20 public, including Decedent, in conscious and/or negligent disregard of the  
21 foreseeable harm caused by the Drugs.

22 157. Defendants intentionally concealed or recklessly failed to  
23 disclose to the public, including Decedent, the potentially life-threatening  
24 side effects of the Drugs to ensure their continued and increased sales.  
25 Defendants failed to provide warnings that would have dissuaded  
26 physicians from prescribing the Drugs and consumers from purchasing and  
27 consuming the Drugs, thus depriving physicians and consumers from  
28 weighing the true risks against the benefits of prescribing and/or



1 purchasing and consuming the Drugs.

2 158. The aforementioned conduct of Defendants was willful and  
3 wanton and was committed with knowing, conscious, and deliberate  
4 disregard for the rights and safety of consumers such as Decedent, thereby  
5 entitling Plaintiff to punitive damages in an amount appropriate to punish  
6 Defendants and deter them from similar conduct in the future.

7 COUNT VII

8 WRONGFUL DEATH

9 159. Plaintiff hereby incorporates by reference all paragraphs of this  
10 Complaint as if fully set forth herein and further alleges as follows:

11 160. Plaintiff is the spouse and Successor-in-Interest to the Decedent,  
12 who used Defendants' Drugs and was injured and died as a result. Said  
13 Decedent was prescribed, supplied with, received, took, used and  
14 consumed said Drugs as tested, studied, researched, evaluated, endorsed,  
15 designed, formulated, compounded, manufactured, produced, processed,  
16 assembled, inspected, distributed, marketed, labeled, promoted, packaged,  
17 advertised for sale, prescribed, sold or otherwise placed in the stream of  
18 interstate commerce by Defendants.

19 161. The injuries and damages the Plaintiff and Decedent were  
20 caused by the wrongful acts, omissions, and fraudulent misrepresentations  
21 of Defendants.

22 162. As a result of the conduct of Defendants and the use of  
23 Defendants' Drugs, the Decedent suffered catastrophic and ultimately fatal  
24 injuries.

25 163. As a result of the death of the Decedent, Plaintiff was deprived  
26 of love, companionship, comfort, affection, society, solace and or moral  
27 support of the Decedent.

28 164. Plaintiff is entitled to recover economic and non-economics

1 damages against all Defendants for wrongful death directly and legally  
2 caused by the defects in defendants' Drugs and the negligent conduct, acts,  
3 errors, omissions and intentional and negligent misrepresentations of  
4 Defendants, and each of them.

5 165. The Successor-in-Interest of the Decedent's estate further  
6 pleads all wrongful death damages allowed by statute and law in the state  
7 or states in which the causes of action accrued.

8 COUNT IIX

9 SURVIVAL ACTION

10 166. Plaintiff hereby incorporates by reference each and every  
11 paragraph of this Complaint as if fully set forth herein and further alleges as  
12 follows:

13 167. As a direct and proximate result of the Defendants' conduct,  
14 and failure to comply with applicable standards, as outlined above, the  
15 Decedent suffered bodily injury and resulting pain and suffering, disability,  
16 disfigurement, mental anguish, loss of capacity of the enjoyment of life,  
17 expenses of hospitalization, medical and nursing care and treatment, and  
18 loss of earnings as well as loss of ability to earn money prior to the  
19 Decedent's death.

20 168. The Successor-in-Interest of the Decedent's estate brings this  
21 claim on behalf of the Decedent's estate and the Decedent's beneficiaries for  
22 damages.

23 169. The Successor-in-Interest of the Decedent's estate further  
24 pleads all survival damages allowed by statute and law in the state or states  
25 in which the causes of action accrued.

26 PRAYER FOR RELIEF FOR SURVIVAL AND WRONGFUL DEATH

27 **WHEREFORE**, Plaintiff prays for relief as follows:

28 1. Actual damages as alleged, jointly and/or severally against

- 1 Defendants, in excess of \$75,000.00;
- 2 2. Economic damages, including, as applicable, wage loss and loss
- 3 of earning capacity, in an amount to be determined at trial of this
- 4 action;
- 5 3. Medical expenses, including for past and future treatment, in an
- 6 amount to be determined at trial of this action;
- 7 4. Non-economic damages, including pain and suffering;
- 8 5. All wrongful death and/or survival damages;
- 9 6. Burial and funeral expenses;
- 10 7. Punitive damages alleged against Defendants, including
- 11 Plaintiff's attorney fees, in excess of \$75,000.00;
- 12 8. All pre- and post-judgment interest at the highest legal rate
- 13 available under relevant law;
- 14 9. Attorneys' fees, expenses, and costs of this action; and
- 15 10. Such further relief as this Court deems necessary, just and proper.

16 JURY DEMAND

17 Plaintiffs hereby demand a trial by jury on all issues so triable.

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1 Dated: September 10, 2015

Respectfully submitted,  
**WATTS GUERRA LLP**

3 /s/ Ryan L. Thompson

4 Ryan L. Thompson

5 CA Bar No. 296841

6 5726 Hausman Rd., Suite 119

7 San Antonio, Texas 78249

8 Office: 210.448.0500

9 Fax: 210.448.0501

10 [rilt-bulk@wattsguerra.com](mailto:rilt-bulk@wattsguerra.com)

11 Ramon Rossi Lopez, Bar No. 86361

12 Matthew Ramon Lopez, Bar No. 263134

13 **LOPEZ McHUGH LLP**

14 100 Bayview Circle

15 Suite 5600, North Tower

16 Newport Beach, CA 92660

17 Telephone: (949) 737-1501

18 Facsimile: (949) 737-1504

19 [rlopez@lopezmchugh.com](mailto:rlopez@lopezmchugh.com)

20 [mlopez@lopezmchugh.com](mailto:mlopez@lopezmchugh.com)

21 Attorneys for Plaintiff